Sheldrake, Sean

From: Sheldrake, Sean

Sent: Monday, February 29, 2016 10:04 AM

To: bayuk.dana@deq.state.or.us

Cc: Lance Peterson (PetersonLE@cdmsmith.com)

Subject: FW: Gasco Fill Water-Bearing Zone Technical Memorandum

Attachments: Fill WBZ Tests Tech Memo 20160218.pdf

Hi Dana,

EPA reviewed NW Natural's proposal to conduct pumping tests in the Fill WBZ at Gasco. Their approach seems reasonable and the well selection also seems appropriate. We have no comments on the document.

Let me know if you have any questions. Hope it's sunny in pdx like it is in seattle right now!

S

Sean Sheldrake, Unit Diving Officer, RPM EPA Region 10, 1200 Sixth Ave., Suite 900; Mailstop DOC-01 Seattle, WA 98101 206.553.1220 desk 206.225.6528 cell

 $\underline{http://yosemite.epa.gov/r10/cleanup.nsf/sites/ptldharbor}$

http://www.epa.gov/region10/dive/206.553.6379 Dive Operations Center

206.369.7500 Dive Unit cell

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From: Jen Mott [mailto:jmott@anchorqea.com]
Sent: Thursday, February 18, 2016 3:34 PM
To: Dana Bayuk <BAYUK.Dana@deg.state.or.us>

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Subject: Gasco Fill Water-Bearing Zone Technical Memorandum

Dana,

As a follow-up to John Renda's discussion with you on conducting additional pump tests, attached please find a technical memorandum Re: Additional Testing and Data Collection Proposal to Constrain Fill Water Bearing Zone Hydraulic Conductivities and Recharge Rate in Gasco Groundwater Model.

Please contact Pradeep or John Renda with any questions.

Thank you, Jen Mott ☺ Anchor QEA, LLC jworonets@anchorqea.com 421 SW Sixth Avenue, Suite 750 Portland, OR 97204 503-972-5014

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